## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1912	(600/29 600/30 600/37). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/09/02 11:44
L2	2101	(128/885 128/899 128/897).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/09/02 11:44
S1	9	(("6406423") or ("5899909") or ("5112344") or ("6273852") or ("4052988") or ("4441496") or ("4564013") or ("5578046") or ("5626611") or ("5686090") or ("6031148") or ("6093200") or ("6093200") or ("6612977") or ("6592515") or ("6599318") or ("6599318") or ("667525")).PN. or (63/157882).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	oper the second	2006/09/14 13:49
S2	1	("6808486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/09/14 13:49
S3	450	(600/29).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 08:10
S4	354	(600/30).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 08:13
S5	1004	((600/30) or (600/37)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 08:13

S7	192	(128/885).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 08:34
S8	663	(128/899).COLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 08:42
S9	1269527	sling or strap or strip or (support\$3 adj (device or apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 08:47
S10	26688	\$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 08:47
S11	450602	(handle or handling or grip or gripping) and (transfer or (implant\$5 with instrument) or deploy\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:30
S12	2037	S9 and S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:12
S13	791	S12 and mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:14
S14	459705	(handle or handling or grip or gripping) and (transfer or (implant\$5 with (instrument or device or apparatus)) or deploy\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	MON	2006/12/12 09:12
S15	2169	S9 and S10 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:13
S16	863	S15 and mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:14
S17	290	(wide or width) and (length or long) and diamater	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:27
S18	0	S16 and S17	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:15

S19	1	S17 and mesh and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:27
S20	0	S17 and mesh and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:28
S21	604	(wide or width or length or long) and diamater	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:28
S22	0	S20 and mesh and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:29
S23	0	S21 and mesh and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:28
S24	1	S21 and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:28
S25	0	S20 and (support\$3 or organ or tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:29
S26	1977244	handle or handling or grip or gripping	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:30
S27	3481	S26 and S9 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:31
S28	1092	S27 and mesh	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:31
S29	115316	bladder or urethra\$ or abdomen or cervix or uterus	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:32
S30	591	S28 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 10:29

S31	541	S30 and (filament or fiber or thread)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:34
S32	462	S30 and (filament or fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:34
S33	248	S32 and diameter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 09:34
S35	129	S30 not (filament or fiber)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12 11:12
S36	49	("6808486" "6702827" "7083637" "20040073235" "20040249396" "20060058574" "7104949" "20010053916" "20050085831" "20050261547" "6932759" "7121997" "20020115906" "20020188169" "20040133068" "5649940" "5690655" "6641525" "6648921" "6830052" "7112171" "20030062052" "20040015057" "20040015057" "20040016845" "20060229493" "20060229493" "20060229596" "20060229596" "20060217589" "6908425" "6911003" "20030023138" "20030171644" "20030176875" "20050143618" "20060142637" "6135945" "6221005" "6221005" "5997554" "6021781" "6053935" "6091995" ).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/12
S37	1	("20030045774").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/12 14:19

<b>S</b> 38	10	(US-20020161382-\$ or US-20030191360-\$ or US-20030045774-\$ or US-20030171644-\$).did. or (US-6612977-\$ or US-6502578-\$ or US-6042534-\$ or US-7083568-\$ or US-6971986-\$ or US-6652450-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:01
S39	80	"I10" and ((\$4filament or \$4fiber) with (diameter or thick\$4))	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:03
S40	1872	"I1" and ((\$4filament or \$4fiber) with (diameter or thick\$4))	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:03
S41	82408	(\$4filament or \$4fiber) with (diameter or thick\$4)	US-PGPUB; USPAT	OR	ON	2006/12/13 11:13
S42	0	S38 and S41	US-PGPUB; USPAT	OR	ON	2006/12/13 11:08
S43	17	S41 same (cadaveric or fascia)	US-PGPUB; USPAT	OR	ON	2006/12/13 11:08
S44	80245	(\$4filament or \$4fiber) with (diameter or thick\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:14
S45	1751	(\$4filament or \$4fiber) with (diameter or thick\$4) with (\$2sorb\$4 or bio \$3sorb\$4 or bio\$degrad\$4 or degrad\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:30
S46	200	S45 and \$2continen\$2	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:16
S47	156	S46 and (inch or inches or "in." or cm or centimeter\$)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:31
S48	3	S47 and sling	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:18
S49	80245	(\$4filament or \$4fiber) with (diameter or thick\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:31
S50	4614	S49 same (\$2sorb\$4 or bio \$3sorb\$4 or bio\$degrad\$4 or degrad\$4)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:39
S51	1162479	(inch or inches or "in." or cm or centimeter\$)	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:32
S52	683	S51 same S50	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:32
S53	41	S52 and S46	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:38
S54	12230	S49 with S51	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:38

<b>S</b> 55	387221	re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:40
S56	296	S49 with S55	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:43
S57	12	S56 and incontinen\$2	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:43
S58	2	S56 and sling	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:42
S59	1774	S54 and S55	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:43
S60	79	S59 and incontinen\$2	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:43
S61	79	S60 and incontinen\$2	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:44
S62	1	S60 and sling	US-PGPUB; USPAT	OR	OFF	2006/12/13 11:43
S63	387757	re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:15
S64	1163549	(inch or inches or "in." or cm or centimeter\$)	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:16
S65	426	sling same incontinen\$2	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:16
S66	340	S64 and S65	US-PGPUB; USPAT	OR	OFF	2006/12/14 08:17
S67	166	S63 and S66	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:16
S68	1	"20020103542".pn.	US-PGPUB; USPAT	OR	OFF	2006/12/14 09:17
S69	14617	(thick\$4 near center)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 10:09
S70	32	((thick\$4 or width or wide \$2) with center) and sling and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:22
S71	697089	(thick\$4 or width or wide \$2 or inch or in or cm or centimeter or mm or millimeter) with (center or middle or mid\$point)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:23
S72	201	S71 and sling and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:24

S73	56	((thick\$4 or width or wide \$2) with central) and sling and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:22
S74	457059	(thick\$4 or width or wide \$2 or inch or in or cm or centimeter or mm or millimeter) with central	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:23
S75	170	S74 and sling and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 11:28
S76	32935	(luminous or reflecti\$3) near (coat or coating)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:11
S77	4042949	needle or shaft or transfer or rod	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 13:53
S78	730	S76 with S77	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 13:53
S79	0	S78 and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 13:54
S80	1984	S76 same S77	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 13:53
S81	0	S80 and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:13
S82	10	S76 and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:02
S83	63098	(luminous or reflecti\$3) with (coat or coating)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:02
S84	20	S83 and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:07

S85	0	((luminous or reflecti\$3) with (needle or shaft or transfer or rod)) and @2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:12
S86	0	((luminous or reflecti\$3) with (needle or shaft or transfer or rod or catheter or cannula or deliver\$3)) and @2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:13
S87	32411	((luminous or reflecti\$3) with (needle or shaft or transfer or rod or catheter or cannula or deliver\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:13
S88	34330	((luminous or reflecti\$3) with (needle or shaft or transfer or rod or catheter or cannula or deliver\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/14 14:13
S89	85	S88 and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:14
S90	3	S89 and sling	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/12/14 14:14
S91	196494	(handle or grip or gripping or grasp or grasping or digit or index or indexing) same (cm or centimeter or "in." or inch or mm or millimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/15 08:13
S92	1676	S91 and incontinen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/15 08:13
S93	179	S92 and sling	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/12/15 08:13
S94	1	("6808486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/14 07:53
S95	3513	(600/29 600/30 600/37 128/885 128/899 128/897). ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/14 10:04
S96	771895	(thick\$4 or width or wide \$2 or inch or in or cm or centimeter or mm or millimeter) with (center or middle or mid\$point)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/14 10:05

S97	243	S96 and sling and \$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2008/02/14 10:05
S98	1336573	sling or strap or strip or (support\$3 adj (device or apparatus))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/14 10:06
S99	30968	\$2continen\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/14 10:06
S100	508044	(handle or handling or grip or gripping) and (transfer or (implant\$5 with instrument) or deploy\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/14 10:06
S101	2370	S98 and S99 and S100	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/02/14 10:06
S102	0	"10701253".app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/31 09:57
S103	0	"10280341".app.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/31 09:58
S104	0	10/701253	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/31 09:58
S105	6	"10280341"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2009/08/31 09:58
S106	1	(US-20030045774-\$).did.	US-PGPUB	OR	OFF	2009/08/31 10:05
S107	1	S106 and bladder and neck and urethra\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/08/31 10:05
S108	98510	(\$4filament or \$4fiber) with (diameter or thick\$4)	US-PGPUB; USPAT	OR	OFF	2009/08/31 15:51
S109	522623	re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4	US-PGPUB; USPAT	OR	OFF	2009/08/31 15:51
S110	397	S108 with S109	US-PGPUB; USPAT	OR	OFF	2009/08/31 15:51

S111	219	S110 and @ad< "20021203"	US-PGPUB; USPAT	OR	ON	2009/08/31 15:54
S112	11	S111 and (urethra\$2 or bladder or bladder\$neck)	US-PGPUB; USPAT	OR	ON	2009/08/31 15:55
S113	18684	(re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4) with (diameter or thick \$4 or width or radius)	US-PGPUB; USPAT	OR	ON	2009/08/31 15:59
S114	609	S113 and (urethra\$2 or bladder or bladder\$neck)	US-PGPUB; USPAT	OR	ON	2009/08/31 16:01
S115	18693	(re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4) with (diameter or thick \$4 or width or radius)	US-PGPUB; USPAT	OR	ON	2009/09/01 07:26
S116	610	S115 and (urethra\$2 or bladder or bladder\$neck)	US-PGPUB; USPAT	OR	ON	2009/09/01 07:26
S117	18693	(re\$sorb\$4 or bio\$3sorb\$4 or bio\$degrad\$4 or degrad \$4) with (diameter or thick \$4 or width or radius)	US-PGPUB; USPAT	OR	ON	2009/09/01 08:37
S118	610	S117 and (urethra\$2 or bladder or bladder\$neck)	US-PGPUB; USPAT	OR	ON	2009/09/01 08:37
S119	238	S118 and @ad< "20021203"	US-PGPUB; USPAT	OR	ON	2009/09/01 08:38

## 9/2/2009 12:15:56 PM

C:\ Documents and Settings\ chopkins\ My Documents\ EAST\ Workspaces\ 10701253.wsp